L Number	Hits	Search Text	DB	Time stamp
7	8	((((encapsulat\$4 or coating) same (thermal	USPAT;	2004/03/05 10:31
		or temperature or coefficient) near2	US-PGPUB;	
		expansion)) and (((equal\$1 with (thermal or temperature or coefficient) near2	EPO; JPO; DERWENT	
		expansion)) and (sensor\$1 or	DERWENT	
		transducer\$1))) and (medic\$3 or diagnos\$3)		
8	2	(((((encapsulat\$4 or coating) same	USPAT;	2004/03/05 10:32
		(thermal or temperature or coefficient)	US-PGPUB;	
		near2 expansion)) and (((equal\$1 with	EPO; JPO;	
		<pre>(thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or</pre>	DERWENT	
		transducer\$1))) and (medic\$3 or diagnos\$3)		
) and cur\$3		
10	17	(((thermal or temperature) near2	USPAT;	2004/03/05 10:35
		stability) and ((((expansion near2	US-PGPUB;	
		(thermal or temperature or coefficient)))	EPO; JPO;	
		and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same"	DERWENT	·
		or equal\$1 or identical) same (thermal or		
		temperature or coefficient))))) and cur\$4		
		and dop\$3		
19	168	(((equal\$1 with (thermal or temperature or	USPAT;	2004/03/05 10:40
		coefficient) near2 expansion)) and ((first	US-PGPUB;	
		and second) with equal\$1)) and (((equal\$1 with (thermal or temperature or	EPO; JPO; DERWENT	
		coefficient) near2 expansion)) and	DBINIBINI	
		(sensor\$1 or transducer\$1))		
20	10	((((equal\$1 with (thermal or temperature	USPAT;	2004/03/05 10:44
		or coefficient) near2 expansion)) and	US-PGPUB;	
		((first and second) with equal\$1)) and (((equal\$1 with (thermal or temperature or	EPO; JPO; DERWENT	
		(((equal; 1 with (thermal of temperature of coefficient) near2 expansion)) and	DEKWENT	
		(sensor\$1 or transducer\$1))) and cur\$4		
		and dop\$3		
21	2	1 , , , , , , , , , , , , , , , , , , ,	USPAT;	2004/03/05 10:44
		or coefficient) near2 expansion)) and	US-PGPUB;	
		((first and second) with equal\$1)) and (((equal\$1 with (thermal or temperature or	EPO; JPO; DERWENT	
	•	coefficient) near2 expansion)) and	DEI(III)	
		(sensor\$1 or transducer\$1))) and (cured		
		or curable) and dop\$3		0004/00/05 10 46
22	73		USPAT;	2004/03/05 10:46
		or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal	US-PGPUB; EPO; JPO;	
		or temperature or coefficient) near2	DERWENT	
		expansion)) and (sensor\$1 or		
		transducer\$1))		
23	4	1 ((() -) -)	USPAT;	2004/03/05 10:46
		or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal	US-PGPUB; EPO; JPO;	
		or temperature or coefficient) near2	DERWENT.	
		expansion)) and (sensor\$1 or		
	1	transducer\$1))) and (cure or curable) and		
		dop\$3		0004/00/05 15:11
9	70	((thermal or temperature) near2 stability)	USPAT; US-PGPUB;	2004/03/05 15:11
		and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor	EPO; JPO;	
		or transducer) with (encapsulat\$4 or	DERWENT	
		coat\$3))) and ((("same" or equal\$1 or		
	1	identical) same (thermal or temperature or		
27	,	coefficient))))	IICDAT.	2004/03/05 13:02
4 /		"cathether" and (thermal with expansion with coefficient)	USPAT; US-PGPUB;	2004/03/03 13:02
		- Table Goodfactoric,	EPO; JPO;	
			DERWENT	
28	7	(= = = = = = = = = = = = = = = = = =	USPAT;	2004/03/05 13:03
		or coefficient)) and cathether	US-PGPUB;	
			EPO; JPO; DERWENT	
L	L	L	DEVMENT	



1	40	8	(("5622169") or ("5729129") or ("6070337")	USPAT;	2004/03/05 13:25
1					_
1					
1					0004/00/05 10 00
1					
200 "magnetic position sensor" and catheter USPAT; U		1			
14 (("6070337") or ("5819749") or ("6161032") USPAT; USPAT	1		"magnetic position sensor" and catheter		
14					
1				EPO; JPO;	
("6507169") or ("6464693").PN. EPG, JPG; Demonstrated by the properties of the p	55	14	(("6070337") or ("5819749") or ("6161032")		2004/03/05 14:21
Section					
3			("5622169") Or ("6464693")).PN.		
C"6161032") or ("6313401") or ("5480687") or ("562169) or ("6464693")).PN.) and oxide EPO; JPO; DERWERN USPAT; USPA	58	3	((("6070337") or ("5819749") or		2004/03/05 14:57
or ("5622169") or ("6464693").PN.) and oxide 0 ((("6070337") or ("5819749") or ("6161032") or ("6101032") or (
1				EPO; JPO;	
			oxide	DERWENT	
Or ("5622169") or ("6464693")).PN.) and (Si0 or MgO or Alo) ("("6070337") or ("5819749") or ("5480687") or ("5622169") or ("6313401") or ("5480687") US-PGPUB; EPO; JPO; ("6161032") or ("6313401") or ("5480687") US-PGPUB; EPO; JPO; ("6616032") or ("6313401") or ("5480687") US-PGPUB; EPO; JPO; ("6161032") or ("6313401") or ("5480687") US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO;	59	0			2004/03/05 14:57
Si0 or Mg0 or AlO ("("6161032") or "6313401") or "5480687") USPAT; USPAC; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAC; USPAT; USPACBUB; EPO; JPO; DERNENT VSPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPACBUB; EPO; JPO; DERNENT VSPAT; USPACBUB; EP					
("6161032") or ("6313401") or ("5480687") or ("562169") or ("6464693")).PN.) and (silicon oxide) ((("6070337") or ("5819749") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("spanson oxide") (("6161032") or ("6313401") or ("5480687") or ("6161032") or ("6313401") or ("5480687") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("magnesium oxide") ((("6070337") or ("5819749") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ((encapsulat% or oxatas))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat% or oxatas))) and ((("same" or ("6161032") or ("6313401") or ("5480687") or ("562169") or ("6464693")).PN.) and (metal with sensor) ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("5.6000000000000000000000000000000000000	60				2004/03/05 14+58
Or ("5622169") or ("6464693").PN.) and (silicon oxide) (("61037") or ("5819749") or ("5480687") or ("5622169") or ("6464693").PN.) and ("511000 oxide) ("61032") or ("511000 oxide) ("61032") or ("6113401") or ("5480687") or ("6161032") or ("61313401") or ("5480687") or ("6161032") or ("61313401") or ("5480687") or ("6161032") or ("61313401") or ("5480687") or ("6161032") or ("6113401") or ("5480687") or ("6161032") or ("6113401") or ("5480687") or ("5522169") or ("6646693").PN.) and ("731000 or ("610032") or ("610	00	4		· ·	2004/05/05 14.50
Silicon oxide ("("661032") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("66464693")).PN.) and ("selicon oxide") ("("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6313401") or ("5480687") Or ("661032") or ("6313401") or ("5480687") Or ("5822169") or ("6464693")).PN.) and ("3840687") Or ("6313401") or ("5480687") OR ("6161032") or ("6313401") or ("5480687") OR ("601032") or ("6313401") or ("5480687") OR ("601032") or ("6313401") or ("5480687") OR ("601032") or ("6313401") or ("5480687") OR ("6161032") or ("6313401") or ("5480687") OR ("661032")			or ("5622169") or ("6464693")).PN.) and		
("6161032") or ("6313401") or ("5480687") US-PGFUB; C" silicon oxide") (("6707037") or ("6313401") or ("5480687") US-PGFUB; C" silicon oxide") (("6161032") or ("6313401") or ("5480687") USPAT;					
Or ("5622169") or ("6464693")).PN.) and ("Silicon oxide")	63	0	((("6070337") or ("5819749") or		2004/03/05 14:58
Company Comp					
0					
("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("magnesium oxide")					2004/02/05 14.50
or ("5622169") or ("6464693")).PN.) and ("magnesium oxide") (("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("aluminum oxide") (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature) near2) or ("6464693")).PN.) and (("same" or equal\$\foat10 or identical) same (thermal or temperature or coefficient))) and ((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("6522169") or ("6464693")).PN.) and (metal with sensor) 70	64				2004/03/03 14:36
Comparison oxide Comparison or Compariso					
0					
("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("aluminum oxide") ("aluminum oxide") ("((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature) near2) (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3)) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and (SiO or MgO or AlO) ((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("662169") or ("6464693")).PN.) and (metal with sensor) ("("6161032") or ("6313401") or ("5480687") or ("662169") or ("6464693")).PN.) and ("EPO, JPO, DERWENT ("6161032") or ("6313401") or ("5480687") US-PGPUB; EPO, JPO, DERWENT ("6161032") or ("6464693")).PN.) and microsphere (additive with microsphere) and sensor ("SPAT; US-PGPUB; EPO, JPO, DERWENT ("Sexpert or equal\$1 or identical) same (thermal or temperature) near2 (thermal or temperature) near2 (thermal or temperature) or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3)) and (("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere ("6161032").PN. ("SPAT; US-PGPUB; EPO, JPO; DERWENT ("SPOPUB; EP	65	0		USPAT;	2004/03/05 14:58
("aluminum oxide")			("6161032") or ("6313401") or ("5480687")	US-PGPUB;	
11					
Stability and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and (sio or MgO or AlO) 1 ((("6070337") or ("5819749") or ("6161032") or ("661032") or ("6464693")).PN.) and (metal with sensor) 10 ((("6070337") or ("5819749") or ("6161032") or ("6611032") or ("6464693")).PN.) and (metal with sensor) 11 ((("6070337") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere (additive with microsphere) and sensor 11 1 (((thermal or temperature) near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3)) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere (equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere (equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere ("6161032").PN.					2004/02/05 15:01
(thermal or temperature or coefficient))) and ((sensor or transducer) with	66	11		· ·	2004/03/05 15:01
and ((sensor or transducer) with		}	(thermal or temperature or coefficient))		
(encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and (SiO or MgO or AlO) ((("6070337") or ("5819749") or ("5480687") ("6161032") or ("6464693")).PN.) and (metal with sensor) (("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") (US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DER					
or equal\$1 or identical) same (thermal or temperature or coefficient))) and (SiO or MgO or AlO) 1 (("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) 70 0 (("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere 71 1 1 ((ddditive with microsphere) and sensor 72 1 1 (((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere 73 2 2 ("6161032").PN. VSPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT U					
or MgO or AlO) ((("6707037") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("562169") or ("6464693")).PN.) and (metal with sensor) ((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere 1 (((thermal or temperature) near2 (thermal or temperature) near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere ("6161032").PN. 2 ("6161032").PN. USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPAT; USPOBB; EPO; JPO; DERWENT 2004/03/05 15:06 2004/03/05 15:06 2004/03/05 15:06 2004/03/05 15:06 2004/03/05 15:17 2004/03/05 15:17 2004/03/05 15:17 2004/03/05 15:17 2004/03/05 15:17			or equal\$1 or identical) same (thermal or		
1 ((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) 70 0 (("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and ("SPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT			temperature or coefficient))))) and (SiO		
("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and (metal with sensor) ((("6070337") or ("5819749") or ("5480687") or ("5622169") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere 1 (((thermal or temperature) near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3)) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere 2 ("6161032").PN. 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; DE					0.00.400.405.15.06
or ("5622169") or ("6464693")).PN.) and (metal with sensor) ((("6070337") or ("5819749") or ("5480687") ("6161032") or ("6313401") or ("5480687") ("65622169") or ("6464693")).PN.) and microsphere 1 (((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3)) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere 2 ("6161032").PN. 2 ("6161032").PN. 3 (USPAT; USPAT; US	67	1			2004/03/05 15:06
(metal with sensor) ((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") US-PGPUB; EPO; JPO; DERWENT (additive with microsphere) and sensor (((thermal or temperature) near2 stability) and (((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere ("6161032").PN. DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT					
70 0 ((("6070337") or ("5819749") or ("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere (additive with microsphere) and sensor 71 1 1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))) and microsphere ("6161032").PN. 73 2 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO; DERWENT					
("6161032") or ("6313401") or ("5480687") or ("5622169") or ("6464693")).PN.) and microsphere (additive with microsphere) and sensor 1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere ("6161032").PN. US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT 2004/03/05 15:17 US-PGPUB; EPO; JPO; DERWENT 2004/03/05 15:17 US-PGPUB; EPO; JPO; DERWENT 2004/03/05 15:17 US-PGPUB; EPO; JPO;	70	0			2004/03/05 15:06
microsphere (additive with microsphere) and sensor 1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere 2 ("6161032").PN. DERWENT USPAT; US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO;			("6161032") or ("6313401") or ("5480687")		
1 (additive with microsphere) and sensor 1 (((thermal or temperature) near2					
1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere 2 ("6161032").PN. US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;					0004/00/05 05 05
1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere 2 ("6161032").PN. EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;	71	1	(additive with microsphere) and sensor	· ·	2004/03/05 15:10
1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere 2 ("6161032").PN. DERWENT US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO;					
1 (((thermal or temperature) near2 stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO; USPAT; US-PGPUB; EPO; JPO;					
stability) and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))) and microsphere 2 ("6161032").PN. US-PGPUB; US-PGPUB; EPO; JPO;	72	1	(((thermal or temperature) near?		2004/03/05 15:17
(thermal or temperature or coefficient))) and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))) and microsphere 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO;		1		· ·	
and ((sensor or transducer) with (encapsulat\$4 or coat\$3))) and ((("same" or equal\$1 or identical) same (thermal or temperature or coefficient))))) and microsphere 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO;					
or equal\$1 or identical) same (thermal or temperature or coefficient)))) and microsphere 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO;			and ((sensor or transducer) with	DERWENT	
temperature or coefficient))))) and microsphere 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO;					
73 2 microsphere ("6161032").PN. USPAT; US-PGPUB; EPO; JPO;					
73 2 ("6161032").PN. USPAT; US-PGPUB; EPO; JPO; 2004/03/05 15:17			I •		
US-PGPUB; EPO; JPO;	73	2		IISDAT.	2004/03/05 15:17
EPO; JPO;	' 3	"	(0101032).114.		2004/03/03 13:1/
				1	

-	44	Taimisto, \$.in.	USPAT; US-PGPUB;	2004/03/01 09:01
_	26	Taimisto, \$.in. and Miriam	EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:06
-	26	Taimisto, \$.in. and Miriam	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:06
_	1	(Taimisto, \$.in. and Miriam) and (thermal with coefficient with expansion)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:07
-	6582	(thermal with coefficient with expansion) and sensor	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:09
-	5031	((thermal with coefficient with expansion)and sensor) and first and second	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:08
-	75	(((thermal with coefficient with expansion) and sensor) and first and second) and (cura\$3 with adhesive)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:08
_	53	((((thermal with coefficient with expansion) and sensor) and first and second) and (cura\$3 with adhesive)) and	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:08
-	13	third (((((thermal with coefficient with expansion) and sensor) and first and second) and (cura\$3 with adhesive)) and	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:09
_	6199	third) and dope\$1 ((thermal with coefficient with expansion) with (first or second or third))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:10
-	1	(((thermal with coefficient with expansion) with (first or second or third))) and sensor and (cura\$3 with	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:11
-	760	<pre>adhesive) and dope\$1 (((thermal with coefficient with expansion) with (first or second or third))) and sensor</pre>	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:11
-	1	((((thermal with coefficient with expansion) with (first or second or third))) and sensor and (cura\$3 with adhesive) and dope\$1) and (cura\$3 with	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:11
-	7	<pre>adhesive) ((((thermal with coefficient with expansion) with (first or second or third))) and sensor) and (cura\$3 with</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:12
-	8	adhesive) (("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/02 08:13
_	1	((("5622169") or ("5729129") or ("6070337") or ("6073043")).PN.) and thermal	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:15
-	6199	((first or second or third) with (thermal with expansion with coefficient))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/02 08:29

-	760	' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	USPAT;	2004/03/02 08:1	6
		with expansion with coefficient))) and	US-PGPUB;		
		sensor	EPO; JPO;		
			DERWENT		
-	9	((((first or second or third) with	USPAT;	2004/03/02 08:1	8
		(thermal with expansion with	US-PGPUB;		
		coefficient))) and sensor) and catheter	EPO; JPO;		
	00000		DERWENT	0004/00/00 00.0	_
_	29232	electromagnet\$2 with sensor\$1	USPAT;	2004/03/02 08:2	3
			US-PGPUB;		
			EPO; JPO; DERWENT		
	323	(electromagnet\$2 with sensor\$1) and	USPAT;	2004/03/02 08:2	1
_	323	(thermal with coefficient with expansion)	US-PGPUB;	2004/03/02 00.2	4
		(chermal with coefficient with expansion)	EPO; JPO;		
	1		DERWENT		
_	2	((electromagnet\$2 with sensor\$1) and	USPAT;	2004/03/02 08:2	3
		(thermal with coefficient with expansion))	US-PGPUB;		•
		and (cura\$3 with adhesive)	EPO; JPO;		
			DERWENT		
_	325	(electromagnet\$2 with sensor\$1) and	USPAT;	2004/03/02 08:2	7
		((thermal with coefficient with expansion)	US-PGPUB;		
		or "CTE")	EPO; JPO;		
			DERWENT		
-	199	((electromagnet\$2 with sensor\$1) and	USPAT;	2004/03/02 08:2	7
		((thermal with coefficient with expansion)	US-PGPUB;		
		or "CTE")) and first and second and third	EPO; JPO;		
			DERWENT		_
-	1	((electromagnet\$2 with sensor\$1) and	USPAT;	2004/03/02 08:2	7
		((thermal with coefficient with expansion)	US-PGPUB;		
		or "CTE")) and ((first and second and	EPO; JPO;		
ļ		third) with (thermal with coefficient with	DERWENT		
	569	expansion)) ((first and second and third) with	USPAT;	2004/03/02 08:3	Λ.
-	369	(thermal with expansion with coefficient))	US-PGPUB;	2004/03/02 00.3	٠
		(thermal with expansion with coefficient))	EPO; JPO;		
			DERWENT		
_	86	(((first and second and third) with	USPAT;	2004/03/02 11:2	7
		(thermal with expansion with	US-PGPUB;	2001,00,02 2212	
		coefficient))) and sensor\$1	EPO; JPO;		
			DERWENT		
_	0	600/424,407-409,430-432,473-475.ccls. and	USPAT;	2004/03/02 11:3	9
		sensor\$1 and ((thermal or heat) with	US-PGPUB;		
		expansion with coefficient) and	EPO; JPO;		
		((protect\$4) with (cover or casing or case	DERWENT		
		or house or housing or covering)) and			
		(cur\$3 with (adhesive or film or layer))			
		and dop\$3	HODAM.	2004/02/02 11.4	2
_	9	600/424,407-409,430-432,473-475.ccls. and	USPAT;	2004/03/02 11:4	2
		sensor\$1 and ((thermal or heat) with expansion with coefficient)	US-PGPUB; EPO; JPO;		
		evbausion with contrictent/	DERWENT		
_	1	sensor\$ and ((first and second and third)	USPAT;	2004/03/02 11:4	4
		with (thermal with expansion with	US-PGPUB;		•
		coefficient)) and ((hous\$3 or cover or	EPO; JPO;		
		encapsul\$3) with sensor\$1) and additive	DERWENT		
_	1	"5074053".PN.	USPAT	2004/03/02 11:5	0
-	1	"5442865".PN.	USPAT	2004/03/02 11:5	0
-	1	"5798640".PN.	USPAT	2004/03/02 11:5	
-	0	6070337.URPN.	USPAT	2004/03/02 11:5	
-	31	Acker, \$.in. and coil\$1 and catheter\$1	USPAT;	2004/03/02 12:4	0
			US-PGPUB;		
			EPO; JPO;		
			DERWENT	0004/00/0: 10 =	4
-	70891	((thermal or temperature) with (expansion	USPAT;	2004/03/04 10:3	1
		or drift) with coefficient)	US-PGPUB;		
			EPO; JPO;		
l _		///thormal or tomporature) with /owner-i	DERWENT	2004/03/04 10-3	2
_	3	(((thermal or temperature) with (expansion or drift) with coefficient)) and	USPAT; US-PGPUB;	2004/03/04 10:3	2
		((600/424.ccls.) or (128/899.ccls.))	EPO; JPO;		
		(\UUU/424.CCI3.) OI (120/033.CCI3.))	DERWENT		
	<u> </u>	I	DITMENT	L	

-	2	((((thermal or temperature) with	USPAT;	2004/03/04 1	0:32
		(expansion or drift) with coefficient))	US-PGPUB;	-	
1		and ((600/424.ccls.) or (128/899.ccls.)))	EPO; JPO;		
		and sensor	DERWENT	0004/02/04 1	
-	1	"3485235".PN.	USPAT	2004/03/04 1	
-	1	"5163920".PN.	USPAT	2004/03/04 1 2004/03/04 1	
-	1	"5180364".PN. "5582590".PN.	USPAT USPAT	2004/03/04 1	
-	35	sensor with "curable adhesive"	USPAT;	2004/03/04 1	
-	33	Sensor with culable adhesive	US-PGPUB;	2004/05/04 1	11.15
			EPO; JPO;		
			DERWENT		
_	0	"Dymax UV Adhesive"	USPAT;	2004/03/04 1	1:13
		1	US-PGPUB;		
			EPO; JPO;		
			DERWENT		
-	234	"copper coil" and sensor	USPAT;	2004/03/04 1	11:14
			US-PGPUB;		
			EPO; JPO;		
ļ	_		DERWENT	0004/00/04	
-	1	("copper coil" and sensor) and (sensor	USPAT;	2004/03/04 1	L1:14
		with ("curable adhesive"))	US-PGPUB; EPO; JPO;		
		·	DERWENT		
_	6	("copper coil" and sensor) and (sensor	USPAT;	2004/03/04 1	11:19
		with ("ceramic"))	US-PGPUB;		
			EPO; JPO;		
1			DERWENT		
-	3	("2718141").PN.	USPAT;	2004/03/04 1	11:16
			US-PGPUB;		
			EPO; JPO;		
			DERWENT		
-	34	("copper coil" and sensor) and (medic\$3 or	USPAT;	2004/03/04 1	11:20
		diagnos\$3)	US-PGPUB;		
			EPO; JPO;		
	10	(("copper coil" and sensor) and (medic\$3	DERWENT USPAT;	2004/03/04 1	11.33
_	18	or diagnos\$3)) and ("curable adhesive" or	US-PGPUB;	2004/03/04	11.33
		ceramic\$1 or rubber or thermoplastic\$1 or	EPO; JPO;		
		thermoset)	DERWENT		
_	4	((("copper coil" and sensor) and (medic\$3	USPAT;	2004/03/04 1	11:26
	_	or diagnos\$3)) and ("curable adhesive" or	US-PGPUB;		
		ceramic\$1 or rubber or thermoplastic\$1 or	EPO; JPO;	1	
		thermoset)) and dop\$3	DERWENT		
-	1		USPAT;	2004/03/04 1	11:28
		encapsulant)) and "curable adhesive" and	US-PGPUB;		
		dop\$3 and additive and ceramic and "copper	EPO; JPO;		
	21	coil" (sensor with (coat\$3 or film or	DERWENT USPAT;	2004/03/04	11.21
-	21	encapsulant)) and "copper coil"	US-PGPUB;	2003/03/04	
		cheapsarane,, and copper corr	EPO; JPO;		
			DERWENT		
_	3	(sensor with "curable adhesive") and dop\$3	USPAT;	2004/03/04 1	11:32
			US-PGPUB;	1	
			EPO; JPO;		
		•	DERWENT		
-	14876	(sensor with ("curable adhesive" or	USPAT;	2004/03/04 1	11:34
		ceramic\$1 or rubber or thermoplastic\$1 or	US-PGPUB;		
		thermoset))	EPO; JPO;		
		//	DERWENT	2004/03/04	11.24
-	688	((sensor with ("curable adhesive" or	USPAT;	2004/03/04	11:34
	ļ	ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3	US-PGPUB; EPO; JPO;		
		chermosec/// and dopys	DERWENT		
_	577	(((sensor with ("curable adhesive" or	USPAT;	2004/03/04	11:34
	1	ceramic\$1 or rubber or thermoplastic\$1 or	US-PGPUB;	,	-
		thermoset))) and dop\$3) and ceramic	EPO; JPO;		
			DERWENT		

		,		
_	2	(((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic) and	USPAT; US-PGPUB; EPO; JPO;	2004/03/04 11:35
		("aluminum oxide" or "magnesium oxide" or "silicon oxide")) and (copper adj4 coil)	DERWENT	
_	178	((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic) and	USPAT; US-PGPUB; EPO; JPO;	2004/03/04 11:36
		("aluminum oxide" or "magnesium oxide" or "silicon oxide")	DERWENT	
-	14	(((((sensor with ("curable adhesive" or ceramic\$1 or rubber or thermoplastic\$1 or thermoset))) and dop\$3) and ceramic) and ("aluminum oxide" or "magnesium oxide" or "silicon oxide")) and (medic\$3 or	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:04
-	173124	<pre>diagnos\$3) (expansion near2 (thermal or temperature or coefficient))</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:39
-	20623	((expansion near2 (thermal or temperature or coefficient))) and sensor\$1	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:06
-	98672	(equal\$1 with (thermal or temperature or coefficient))	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:10
-	7460	(equal\$1 with (thermal or temperature or coefficient) near2 expansion)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:17
-	1076	((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:12
-	791	((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and ((first and second) with equal\$1)	DERWENT USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:14
-	168	coefficient) near2 expansion)) and ((first and second) with equal\$1)) and (((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:40
-	12143	<pre>(sensor\$1 or transducer\$1)) ((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)</pre>	USPAT; US-PGPUB; EPO; JPO;	2004/03/04 12:18
_	170	(((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and "455"	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:18
-	73	<pre>(((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or transducer\$1))</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:45
-	8	<pre>((((encapsulat\$4 or coating) same (thermal or temperature or coefficient) near2 expansion)) and (((equal\$1 with (thermal or temperature or coefficient) near2 expansion)) and (sensor\$1 or</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/05 10:31
-	20237	transducer\$1))) and (medic\$3 or diagnos\$3) (sensor or transducer) with (encapsulat\$4 or coat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/03/04 12:45

-	1212	((expansion near2 (thermal or temperature	USPAT;	2004/03/04 12:39
		or coefficient))) and ((sensor or	US-PGPUB;	
		transducer) with (encapsulat\$4 or coat\$3))	EPO; JPO;	
	170070	//	DERWENT USPAT;	2004/03/04 12:40
-	179878	((equal) same (thermal or temperature or coefficient))	USPAT; US-PGPUB;	2004/03/04 12:40
		Coefficient//	EPO; JPO;	
			DERWENT	
_	658135	(("same" or equal\$1 or identical) same	USPAT;	2004/03/04 12:41
	000100	(thermal or temperature or coefficient))	US-PGPUB;	
		(EPO; JPO;	
			DERWENT	
_	744	(((expansion near2 (thermal or temperature	USPAT;	2004/03/04 12:41
į.		or coefficient))) and ((sensor or	US-PGPUB;	
		transducer) with (encapsulat\$4 or	EPO; JPO;	
		coat\$3))) and ((("same" or equal\$1 or	DERWENT	
		identical) same (thermal or temperature or		
	246	coefficient)))	USPAT;	2004/03/05 13:03
_	346	((((expansion near2 (thermal or temperature or coefficient))) and ((sensor	US-PGPUB;	2004/03/03 13.03
		or transducer) with (encapsulat\$4 or	EPO; JPO;	
		coat\$3))) and ((("same" or equal\$1 or	DERWENT	
		identical) same (thermal or temperature or		
}		coefficient)))) and (medic\$3 or diagnos\$3		
		or treat\$4)		
_	94437	(thermal or temperature) near2 stability	USPAT;	2004/03/04 12:44
			US-PGPUB;	
			EPO; JPO;	
		(44)	DERWENT	2004/03/05 10:34
-	70	1 () = =	USPAT; US-PGPUB;	2004/03/03 10:34
		and ((((expansion near2 (thermal or temperature or coefficient))) and ((sensor	EPO; JPO;	
		or transducer) with (encapsulat\$4 or	DERWENT	
		coat\$3))) and ((("same" or equal\$1 or		
		identical) same (thermal or temperature or		
		coefficient))))		
-	496		USPAT;	2004/03/04 12:46
		or coat\$3) and ((thermal or temperature)	US-PGPUB;	
		near2 stability)	EPO; JPO;	
			DERWENT	2004/03/04 12:48
_	231		USPAT; US-PGPUB;	2004/03/04 12:48
		or coat\$3) and ((thermal or temperature) near2 stability)) and (medic\$3 or	EPO; JPO;	
		treatment or diagnos\$3)	DERWENT	
_	335		USPAT;	2004/03/04 12:48
		(thermal or temperature or coefficient)))	US-PGPUB;	
	1	and ((sensor or transducer) with	EPO; JPO;	
		(encapsulat\$4 or coat\$3) and ((thermal or	DERWENT	
		temperature) near2 stability))		
-	26	1 ' ' ' '	USPAT;	2004/03/04 12:49
		(thermal or temperature or coefficient)))	US-PGPUB;	
		and ((sensor or transducer) with	EPO; JPO;	
		(encapsulat\$4 or coat\$3) and ((thermal or	DERWENT	
		temperature) near2 stability))) and 374/\$.ccls.		
I	l	J/4/ Y. CCID.	l	